

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION 1	NO. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/617,987		07/11/2003	Manuel J. Tavares	IR-3225(EA)CIP	4251
193	7590	06/27/2006		EXAMINER	
LORD (	CORPORAT	TION	WU, IVES J		
PATENT & LEGAL SERVICES 111 LORD DRIVE			ART UNIT	PAPER NUMBER	
CARY, NC 27512			1713		
				DATE MAILED: 06/27/2006	<b>S</b>

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/617,987	TAVARES ET AL.				
Notice of Abandonment	Examiner	Art Unit				
	luca AAG	4740				
The MAILING DATE of this communication app	lves Wu	1713				
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address				
This application is abandoned in view of:						
<ol> <li>Applicant's failure to timely file a proper reply to the Office         <ul> <li>(a) ☐ A reply was received on (with a Certificate of N period for reply (including a total extension of time of)</li> </ul> </li> </ol>	failing or Transmission dated month(s)) which expired on	), which is after the expiration of the				
(b) A proposed reply was received on, but it does	not constitute a proper reply under 3	7 CFR 1.113 (a) to the final rejection.				
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (	Notice of Appeal (with appeal fee);					
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) ⊠ No reply has been received.						
2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8	5).					
<ul> <li>(a) ☐ The issue fee and publication fee, if applicable, was</li></ul>		•				
(b) The submitted fee of \$ is insufficient. A balance of \$ is due.						
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) $\square$ The issue fee and publication fee, if applicable, has no	ot been received.					
3. Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).	uired by, and within the three-month p	period set in, the Notice of				
<ul> <li>(a) ☐ Proposed corrected drawings were received on</li> <li>after the expiration of the period for reply.</li> </ul>	_ (with a Certificate of Mailing or Tran	smission dated), which is				
(b) No corrected drawings have been received.						
4. The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	ignee of the entire interest, or all of				
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity under 37 CFR				
6.  The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair		e the period for seeking court review				
7. The reason(s) below:						
This action is confirmed with Attorney (Tel. 919-468	1-5979 x6204) over the phone on	June 21, 2006				
	Q	Wh				
	~	DAVID W. WU				
	e ng - e%	CORY PATENT EXAMINER OLOGY CENTER 1700				